

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

irst Named

Inventor : Stephen T. Staphanos et al.

Appln. No.: 10/624,302

Filed : July 22, 2003

: IMPROVED GENERATOR

MONITORING, CONTROL AND

EFFICIENCY

Docket No.: R22.12-0034

Group Art Unit:

Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

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PATENT ATTORNEY

Sir:

For

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 10/079,054 filed on February 18, 2002. The references listed on the enclosed PTO Form-1449 were submitted to and/or cited by the Office in a prior application; therefore, under 37 CFR § 1.98(d), copies are not required to be provided herewith.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

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FORM PTO-1449	Atty. Docket No.: R22.12-0034	Appl. No.: 10/624,302	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor: Stephen T. Staphanos et al.		
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	Filing Date	Group Art:	
Mark Carlot	July 22, 2003		

U.S. PATENT DOCUMENTS

miner tial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,330,084	05/18/82	Buchner et al.	237	12.1	
AB	4,413,670	11/08/83	Ritter	165	1	
AC	4,494,380	01/22/85	Cross	62	3	
AD	4,738,147	04/19/88	Tomlin .	3	864.81	
AE	5,205,177	04/27/93	DuBrock, Jr. et al.	73	863.12	
AF	5,497,630	03/12/096	Stein et al.	62	112	
AG	5,539,638	07/23/96	Keeler et al.	364	424.03	
AH	5,661,463	08/26/97	Letchak et al.	340	636	
AI	5,778,675	07/14/98	Nakhamkin	60	652	
AJ	5,970,426	10/19/99	Mandel et al.	702	32	
AK	6,148,659	11/21/00	Traina	73	25.01	
AL	6,173,567	01/16/01	Poola et al.	60	724	
AM	6,234,390	05/22/01	Rabe	235	384	
 AN	2003/0098671	05/29/03	Hochgraf	322	36	=

FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Class Country Class Yes No AO EP 0 297 718 05/25/88 **EPO** Х AP M EP 0 698 522 EPO Х 08/22/95 AO DE 196 30 092 01/29/98 (Abstract Only) Germany JP 60-224959 11/09/85 AR Japan (Abstract Only) (Abstract Only) AS JP 08-210171 08/20/96 Japan ΑT 1 534 288 11/29/78 United Kingdom AU > DE 43 22 923 A1 01/12/95 Germany (Abstract Only)

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AV Ron et al, "A Hydrogen Heat Pump Incorporated Into the Circuit of an Electric Power Plant," Proceedings of the Intersociety Energy Conversion Engineering Conference, Vol. 4, Conf. 24, pages 2097-2103 (1989).

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DATE CONSIDERED:

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Sheet 2 of 2

FORM PTO-1449	Atty. Docket No.: R22.12-0034	Appl. No.: 10/624,302	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
DEC 9 5 2003 8	Stephen T. Staphanos et al.		
	Filing Date	Group Art:	
TRADEM'S TO	July 22, 2003		

U.S. PATENT DOCUMENTS

Examiner Initial		Date	Name	Class	Sub Class	Filing Date If Appropriate
BA	4,419,667	12/06/83	Gurr et al.	340	825.06	
BB	6,095,793	08/01/00	Greeb	431	12	
вс	6,155,212	12/05/00	McAlister	123	3	
BD	6,351,692	02/26/02	Eaton et al.	700	287	
BE	6,384,903	05/07/02	Fuller	356	4.01	
BF	2002/0168302	11/14/02	Pahlman et al.	422	171	
BG	2002/0035497	03/21/02	Mazereeuw et al.	705	7	
ВН		_				
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вк		FORE	IGN PATENT DOCUMENTS			
	Document No.	Date	Country	Class	Sub Class	Translation Yes No
BL	GB 2,278,519					
ВМ						
BN						
ВО						
ВР						
BQ	?					
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